North America's Leader in Hazardous Material Information Management

1905 Aston Avenue, Carlsbad, CA 92008 Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 10/07/2005

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

[] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

[] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

[] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

[X] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: National Brands, Inc.

Product Name: Fantastik All Purpose Cleaner

National Brands, Inc.

MATERIAL SAFETY DATA SHEET

In Case of Emergency: 1-800-422-1476 For More Information: 1-800-645-8888

MSDS CODE: 272801

Product Codes: 94366, 94369, 94368

HAZARD RATING PRODUCT RATING 0 = Least4 = ExtremeToxicity 1 = SlightFire = 02 = Moderate = 0Reactivity 3 = HighSpecial

MATERIAL IDENTIFICATION

TRADE NAME: Fantastik™ All Purpose Cleaner SYNONYMS: Texize Spray Cleaner

Fantastik Spray Cleaner

CHEMICAL FORMULA: Mixture DOT HAZARD CLASS/I.D. NO: None

DOT PROPER SHIPPING NAME: None CAS NO: None

DOT LABELING: None

U.S. SURFACE FREIGHT CLASSIFICATION: Cleaning Compound, Liquid NOI

INGREDENTS

MATERIAL	CAS NUMBE	R %	TLV (UNITS) HAZA	ARD DATA
2-Butoxyethanol	111-76-2	It 7	25 ppm (skin) TWA	ACGIH
Cuefes Active Assets		ш =	75 ppm STEL	a da da 14.8
Surface Active Agents Alkaline Builders, Dye		it 5 It 1	Not Established	ACGIH
Water	·	at 87	Not Established	ACGIH
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PRECAUTIONARY STATEMENTS

CAUTION: EYE IRRITANT. Avoid contact with eyes. Contains surfactants. If contact occurs, rinse thoroughly with water. KEEP OUT OF REACH OF CHILDREN.

PHYSICAL DATA

SPECIFIC GRAVITY:

BOILING POINT: 760 mm Hg: About 212°F VAPOR PRESSURE: @20°C: About 17.5

mm Hg

 $(H_20 = 1)$: 1.002 VAPOR DENSITY: (air = 1): 1SOLUBILITY IN WATER: Complete

VOLATILES BY VOLUME: @ 70°F, %: Negligible EVAPORATION RATE (Water = 1): About 1

APPEARANCE AND ODOR: A clear light blue-green liquid with butyl odor.

pH: 12,1

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National Brands, Inc., P.O. Box 66, Fountain Inn, S.C. 29644-0066 (864) 862-7883

MATERIAL SAFETY DATA SHEET

MATERIAL NAME: Fantastik™ MSDS CODE: 272801

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: None TCC FLAMMABILITY LIMITS IN AIR: n/a Lei n/a Uei n/a

EXTINGUISHING MEDIA: n/a

SPECIAL FIRE FIGHTING PROCEDURES: n/a
UNUSUAL FIRE AND EXPLOSION HAZARDS: n/a

HEALTH HAZARD INFORMATION

HAZARD DATA: Acute LD $_{50}$ in rats; greater than 5 g/kg; Acute Dermal toxicity on rabbits; greater than 2 g/kg; classed as not toxic. Primary skin irritation on rabbits; not an irritant. Eye irritation on rabbits; eye irritant.

EFFECTS OF OVEREXPOSURE: Prolonged contact with skin or eyes may cause transient irritation. EMERGENCY & FIRST AID PROCEDURES: Thoroughly rinse eyes with plenty of water if contact occurs. If irritation persists, call a physician.

* Tested and labeled to CPSC requirements. Contains no listed carcinogens.

REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: n/a

INCOMPATIBILITY: n/a

HAZARDOUS DECOMPOSITION PRODUCTS: None known

HAZARDOUS POLYMERIZATION: No CONDITIONS TO AVOID: None known

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Small spills: Absorb and wipe up or rinse away with water.

Large spills: Dike far ahead of spills and collect for later disposal. Avoid discharge into

natural waters.

WASTE DISPOSAL METHOD: Product is biodegradable in the environment but may be toxic to fish. Follow local, state and federal effluent pretreatment guidelines and notify treatment plant in case of large spills.

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required.

VENTILATION: Normal

PROTECTIVE GLOVES: Not usually required. EYE PROTECTION: Safety glasses are helpful OTHER PROTECTIVE MEASURES: None

PREPARED BY RESEARCH SERVICE GROUP; E. DONALD CROOK DATE: 7/01 2 OF 3

MATERIAL SAFETY DATA SHEET

MATERIAL NAME: Fantastik™ MSDS CODE: 272801

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: If frozen will return to original condition if shaken after thawing. KEEP OUT OF REACH OF CHILDREN

OTHER PRECAUTIONS: Do not spray directly into electrical outlets. Not recommended for use on non-urethane varnishes.

SECTION 313 SUPPLIER NOTIFICATION

This product contains the following chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40CFR 372:

	· · · · · · · · · · · · · · · · · · ·	 	
CAS#	CHEMICAL NAME	% BY WEIGHT	

111-76-2

2-Butoxyethanol

6%

PENNSYLVANIA WORKERS AND COMMUNITY RIGHT-TO-KNOW Section 307.2(a)

The materials in FANTASTIK, which are required by Pennsylvania to be identified, are as follows:

INGREDIENTS	_ CAS#	WEJGHT %
2-butoxyethanol	111-76-2	6.0%
Sodium Dodecvi Benzene Sulfonate	25155-30-0	1.7%

All other specific chemical ingredients are held as a trade secret under the provisions of the Pennsylvania Worker and Community Right-to-Know regulations.

NEW JERSEY WORKERS & COMMUNITY RIGHT-TO-KNOW ACT Chapter 59, Subchapter 5(8:59-5.1)

The materials in FANTASTIK, which are required by New Jersey to be identified, are as follows:

INGREDIENTS	CAS#
New Jersey Trade Secret Registry # 15302-5003	
2-butoxyethanol	111-7 6- 2
Sodium Dodecyl Benzene Sulfonate	25155-30 - 0

This information must be included in all MSDS that are copied and distributed for this material.

PREPARED BY RESEARCH SERVICE GROUP: E. DONALD CROOK DATE: 07/01 3 OF 3

EDC:BM